Mountain Weather Forecast

South Grampian and Southeast Highlands

Including South and East Cairngorms National Park, Aberdeenshire and Angus Hills, Ben Vrackie, Ben Lawers, Loch Tay and Ochils
Forecast valid from 00:00 on Saturday 12 Sep 2020 until 23:59 on Sunday 13 Sep 2020

Forecast Issued on Friday 11 Sep 2020 at 17:07 by Met Office Aberdeen

Confidence: Low for detail on Sunday, otherwise high.

Headline for Saturday 12 Sep 2020: Cold and windy with showers

Mountain weather hazards on Saturday 12 Sep 2020

Blizzards
No Likelihood

Heavy Snow
No Likelihood

Storm force winds
Medium Likelihood

Gales
High Likelihood

Severe chill effect
Low Likelihood

Poor visibility
Low Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
Medium Likelihood

Weather and chance of precipitation 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Light rain	Light rain	Sleet	Sleet showers	Heavy rain showers	Sunny intervals	Cloudy	Heavy Rain
Precipitation probability							
30%	30%	30%	30%	30%	30%	20%	40%

Forecast for Saturday 12 Sep 2020

Weather: A cold and windy day with occasional showers, these most frequent across the Cairngorms and Perthshire hills. Cold enough on the very highest tops of the Cairngorms for some wet snow or hail, this mostly in the morning.

Chance of cloud free mountain/hill tops above 800m: 80%, some patchy cloudy between 500 and 700 metres at first across the west, and again in the evening. Otherwise only small amounts of low cloud across the east.

Visibility: Outside of showers and cloud it will be very good with good air clarity.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
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Forecast for Saturday 12 Sep 2020

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	44/53 SW	39/48 SW	40/49 SW	38/48 SW	42/54 W	37/48 SW	37/47 SW	39/50 SW	55/70 S
900	30/39 SW	27/35 SW	27/36 SW	29/38 SW	32/44 W	29/39 SW	27/36 SW	28/38 SW	39/54 S
600	21/36 SW	18/33 SW	18/32 SW	20/34 W	22/38 W	20/36 W	17/31 SW	18/34 SW	27/49 S
300	8/23 SW	8/21 W	9/23 SW	14/29 W	17/36 W	17/33 W	9/22 SW	10/24 SW	10/27 SW
Glen	7/17 SW	7/18 SW	8/22 SW	15/30 W	19/37 W	18/35 W	10/22 SW	8/19 SW	10/24 SW

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	2/-6	2/-6	1/-7	2/-7	3/-5	4/-4	4/-4	4/-4	5/-3
900	4/-2	4/-2	3/-3	4/-3	5/-1	6/0	6/0	6/0	7/1
600	6/2	6/2	6/1	7/2	8/4	9/5	8/4	8/4	9/4
300	8/6	8/6	8/5	10/7	11/8	12/9	11/9	10/8	11/9
Glen	10/8	9/7	8/6	11/8	13/9	13/10	12/10	11/10	12/10
Freezing Level*	1400m	1400m	1300m	1300m	1400m	1500m	1800m	1900m	2900m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View

Be prepared for summit gales, and gusts to 70 mph across the Cairngorm Plateau making for slow progress. Hail, and wet snow on the very highest tops, will make for winter like conditions too.

Forecast for Sunday 13 Sep 2020

Weather: Cloudy in the morning with some persistent rain, this mostly across the west. Deeside may remain dry. Becoming drier and brighter from the south in the afternoon.

Maximum wind: Southwesterly 50 mph on higher ridge and summits, and 70 mph or more over the Cairngorm Plateau.

Chance of cloud free mountain/hill tops above 800m: Little chance until mid-afternoon with extensive low cloud below 700 metres, but cloud more broken in the northeast. Cloud thinning and breaking from mid-afternoon across most ranges, especially in the south and east.

Visibility: Poor at times in the rain, otherwise mainly good.

Temperature: **Glens:** Plus 10 rising to 18 Celsius
At 800m: Plus 8 rising to 13 Celsius
Freezing level: Above summits

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